

**Environmental-friendly Double  
Drive Washing Machine**

**User's manual**

**Haier**

**This manual is for  
HWM70-0588H**

- Please read this manual carefully before using.
- Retain it for future reference.

**Haier**

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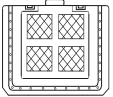
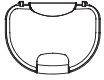
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## Specification table

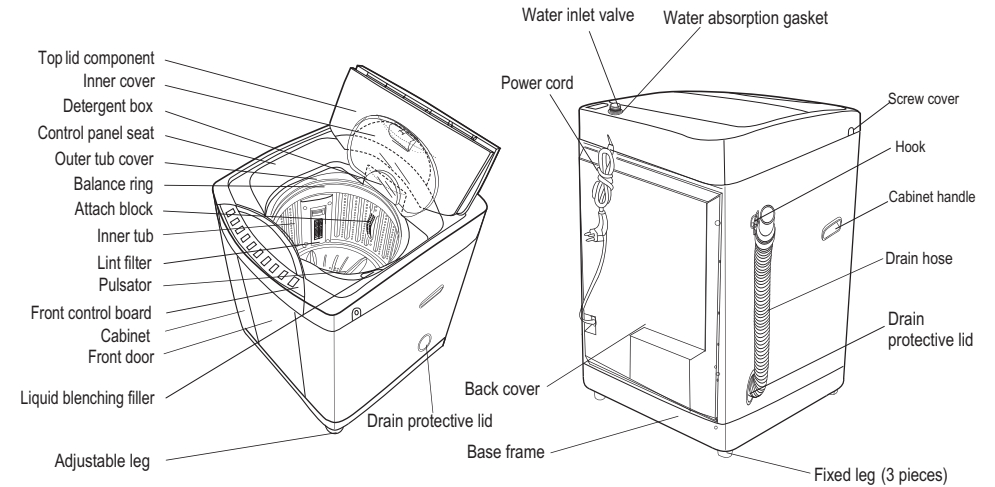
Water level/Water quantity (about)	1/18L、2/22L、3/27L、4/31L、5/35L、 6/39L、7/42L、8/45L、9/49L、10/52L
Water Injection pressure	0.03MPa ~ 0.78MPa
Standard washing / spinning capacity	4.0kg(No Washing Powder)    5.5kg(Washing Powder)

# Packing list



Name	Quantity	Storage position
● User's manual	● One	● Inside the document bag
● Warranty card	● One	● Inside the document bag
● Components of the water inlet hose 	● One	● Inside the accessory bag
● Bottom plate 	● One	● Between the upper cushion of the washing machine package and the upper seal of the package carton
● Inner cover component 	● One	● Inside the accessory bag
● Automatic washing machine	● One	

# Names of the parts



## Meaning and description of the symbols

### Warning sign



Contents marked with that symbol are related to the safety of the product and the personal safety of the users. Please operate in strict conformity to the contents.

### Forbidden sign



Contents marked with that symbol are actions forbidden to perform. Performing of those action may result in damage of the machine or influence the personal safety of the users.

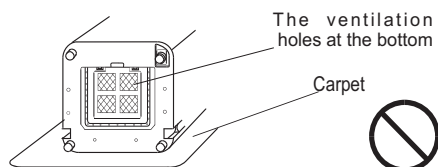
## Safety precautions

Please plug the power plug on special receptacle. Be sure to use three-pins power receptacle. Ensure that the earthing prong of the power receptacle is earthed reliably. Use leakage protector if possible.

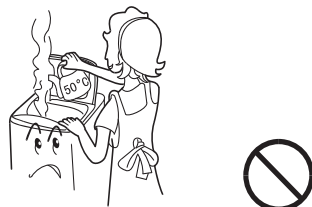
The washing machine must be positioned so that the plug is accessible. Be sure to pull the plug off and close the water faucet in following cases: power failure, delivering the machine, setting the machine idle or cleaning the machine. Do not plug or pull the power plug with wet hand.

- Do not bend ,extend, twist, bind by force. Do not press or nip it with weight.
- Keep the pin of the power plug clean, if the power plug is polluted with dust, please wipe with dry cloth carefully.
- If the power cord or the power plug is bad, to avoid risk it is required to have it replaced by the technicians of our special shop or our customer care agent.

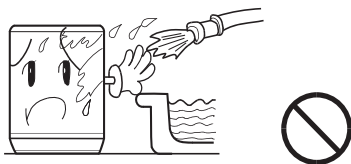
In case the washing machine is installed on ground with carpet, do not block the ventilation hole with carpet.



Do not use water hotter than 50°C.



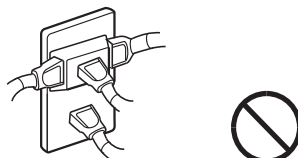
Do not put the machine at damp place like the bathroom. Never wash it with water. Do not put wet laundries on the control panel.



Do not wash water-proof laundries like the raincoat, bike covers etc. to avoid abnormal vibrations in spinning.



Do not let the machine share one receptacle with other electric appliances. If the plugging into the receptacle is loose, do not use the plug any more.



## Trouble-shooting answer to question

(If there's breakdown, please pull off the power plug before checking) The following phenomena are not breakdowns sometimes. Please confirm again before sending it to repair. Do not repair it by yourself.

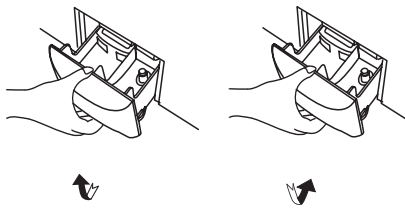
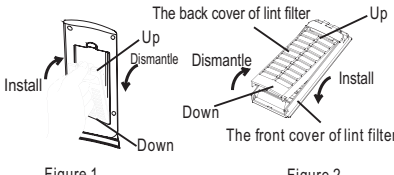
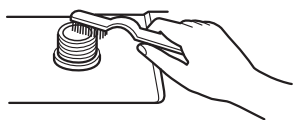
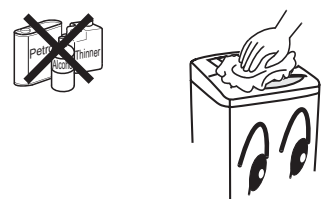
Phenomena	The reason	How to settle
The digitron displays E0.	● The top lid is opened during reserve procedure.	● Close the top lid.
The drainage cannot work, or is too slow. The digitron displays E1.	● Is the drain hose put down? ● Is the drain hose blocked?	● Put down the drain hose. Open and close the top lid once. ● Clean the drain material. Open and close The top Lid Once.
It stops running in midway. The digitron displays E2.	● The top lid is not closed.	● Close the top lid.
The safety switch acts, and the spinning cannot work. The digitron displays E3.	● Are the laundries put slantingly? ● Is the machine slanting?	● Reorder the laundries. Close the top lid. ● Th machine will start running after 10 seconds of being placed horizontally.
The water filling does not work, or is slow. After about 15 minutes later, the digital displays E4.	● Is the water tap opened, or is there water supply failure? ● Is the water inlet valve blocked? ● Is the water pressure too low?	● Open the water tap. Push the start/Pause button once. ● Clean the water inlet valve then push the Start/Pause button once. ● Push the Start/Pause button once.
The digitron displays E6.	● The water level sensor is bad.	● Please contact the after-sales service department.
The digitron displays E7.	● The communication is bad.	● Please contact the after-sales service department.
The digitron displays EE.	● Is the water inlet valve blocked? ● Is the water pressure too low?	● Clean the water inlet valve then push the start/Pause button once. ● Push the Start/Pause button once.
The machine does not act	Not wash	● Is there power failure? ● Is the power plug inserted tightly? ● Is the water level reached preset position? ● Please use it when there's power supply. ● Insert the power plug tightly. ● Fill water to the preset position.
	Not spin	● Is the power plug inserted tightly? ● Is the top lid closed reliably? ● Are the laundries set flat? ● Insert the power plug tightly. ● Close the top lid. ● Set the laundries flat.
There's abnormal sound inside the machine	● Is the machine slanting? ● Are the laundries put slantingly in spinning? ● Are there any foreign materials?	● Adjust the machine to be even ● Reorder the laundries and close the top lid. ● Remove the foreign materials.
The water tap leaks	● Is the screw of the jointer of water inlet hose loose or awry?	● Fasten the screw of the jointer properly.

## Common phenomena

Phenomena	Explanation
● The spinning is intermittent when it starts.	● Balance the laundries to avoid slanting.
● The wash procedure is paused.	● The cloth sensor is checking the cloth, it will add water after 48 seconds.
● Push the PROGRAM button to select SPIN, but it doesn't work.	● The program is setting the drain time. Some time is needed before it starts spinning.
● The pulsator pauses during water inlet in wash and rinse.	● It is to avoid splashing during water inlet.
● There may be some water flowing out of the drain hose in the first use of the machine.	● It is the water remained in the factory inspection of performance.
● Select the No Washing Powder or Disinfect. There may be some water flowing out of the drain hose in the use of the machine.	● When NO Detergent is selected, water drained from the drain pipe during the filling process is sterilizing and can be used to sterilize the sewerage or mops. When Disinfection is selected, water drained from the drain pipe during the filling process is disinfecting and can be used to disinfect the sewerage or mops.




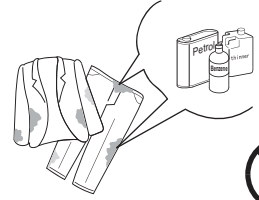
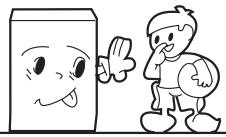
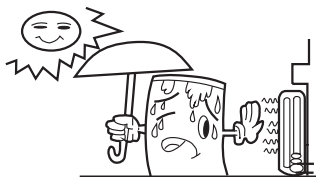
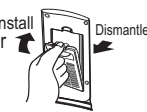

## Disposal after washing

- After using, please clean the lint and foreign materials of the lint filter etc. in time. Otherwise it may influence your using the machine.
- Please first pull off the power plug from the receptacle before cleaning.

<p>Clean the detergent box and set it on the control panel seat.</p> <p>1.The method of dismantle: Push it up aslant and gently.</p> <p>2.The method of install : install it upwards and aslant and push it in .</p>  <p style="text-align: center;">Dismantle                      Install</p>	<ul style="list-style-type: none"> <li>● The lint filter must be used during washing.</li> <li>● It must be cleaned in time after each using.</li> </ul> <p>Lint filter:</p> <ol style="list-style-type: none"> <li>1.Push down the spring piece of the top lint filter to make the claws out of the filter cover, and then pull out the lint filter to get it down. (figure1)</li> <li>2.Pull the back of the lint filter, and then you can get down it off the front cover of the lint filter. (figure2)</li> <li>3.Sweep the rubbish in the lint filter.</li> <li>4.Put the back of the lint filter into the front cover .</li> <li>5,Put the lint filter into filter cover, and make it tight .</li> <li>6.Make sure the lint filter well installed, or it can influence your use.</li> </ol>  <p style="text-align: center;">Figure 1                      Figure 2</p>
<p>The filter screen of the water inlet valve is likely to be blocked by foreign materials and influence the water inlet.</p> <p>Please clean it with brush every two months.</p> 	<p>If the cabinet is dirty, wipe it with wet cloth</p> <ul style="list-style-type: none"> <li>● Do not flush it directly with water.</li> <li>● Wipe it with neutral detergent.</li> <li>● Do not wipe it with thinner, petrol, alcohol etc.</li> </ul> 

- 1.After washing, close the water faucet. ( If needed, you can dismantle the water inlet hose).
- 2.Do not store water in the washing machine for a long period. Drain the water completely after each using.
- 3.Be sure to pull off the power plug before maintenance.
- 4.Hang up the power cord and drain hose.
- 5.Wipe off the water drops on the surface of the machine and inside the tub. Open the top lid for some time (about 1 hour), then close the top lid.

## Safety precautions

<p>Do not put hand into the rotating tub. It is dangerous even if the rotation speed is slow. Take special care of the children. Keep children away from the washing machine to avoid them climbing on.</p> 	<p>Do not decompose, repair or alter the machine by yourself.</p> 
<p>Do not put any hot or heavy items (such as the kettle with hot water) on the washing machine.</p> 	<p>Do not wash laundries with volatile materials (such as thinner, petrol etc.).</p> 
<p>The handicapped or children without care shall not use the machine.</p> 	<p>Keep the machine away from direct sunlight and heat source like the heater.</p> 
<p>Please keep the lint filter in good condition, and install it to proper position during washing. If the lint filter is lost or damaged, please contact the customer care agent of our company.</p> 	<ul style="list-style-type: none"> <li>● To protect your laundries and washing machine, please take out all of the coins, buttons, sand, hairpin and other foreign materials before washing.</li> </ul> 

- Please check if the water faucet is open, and if the connection of the water inlet pipe is proper.
- It is suggested to use foamless washing powder.
- To change the direction of drain pipe, please contact the customer care agent of our company.
- Please don't use the washer in the environment below 0 C; if the washer has been stored below 0 C, please be sure to ensure the washer is placed under the room temperature for 24 hours and then use otherwise the washing effects may be lowered or the washer may be damaged.

## Installation and adjustment

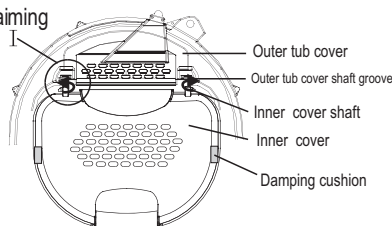
Please install and adjust the machine according to the requirement of the manual. It is very important to your security and correct operating the machine.

### Install the Inner cover component

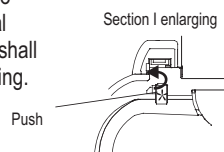
Before initial use of the machine, assemble the inner cover as described below:

1. Open the top lid of the washing machine.

2. Put the inner cover component on the outer tub cover, aiming the inner cover shaft to the installation hole of the corresponding outer tub cover shaft groove.

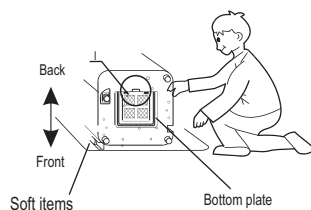


3. Firstly insert the inner cover shaft of one side into the corresponding outer tub cover shaft groove, then push the another inner cover shaft into the corresponding outer tub cover shaft groove. Please install to designated position to guarantee there are no dropping or abnormal sound in opening and closing of the inner cover, and the operation shall be smooth. Do not dismount the inner cover component after washing.

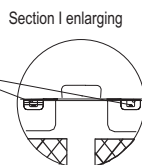


### Install the bottom plate

After you open the package, please lean the washing machine gently down on soft items (like the towel cloth, blanket, etc.). Install the bottom plate to the bottom of the machine, then lift the machine up gently. See to the figure:



Two claws at the bottom cover shall be inserted in two bar-shaped holes in the stand. Make sure the claws are firmly in place.



### 3 Push "SOAK"、"WASH/SPEED"、"RINSE"、"SPIN/SPEED" button to select suitable procedure program

#### Attention

- Even there's no water in the tub, a certain period is required before spin starting.
- Separate the laundries that are not colorfast from other laundries in washing.
- The soak procedure can work in cooperation with automatic programs like normal, comforter. There is intermittent pulsator stirring during soak.
- After the machine starts operation, you can only set the program and procedure during washing, and can not make setting in other cases.
- If the water pressure is too low, in order to wash the cloth cleanly, the machine will change from "SAVING WATER" to "storing water" automatically.

### 4 Push the "WATER LEVEL" button, select suitable water level

After switching on the power, the washing machine will execute fuzzy program automatically to detect the cloth. After defection, it can set the water level automatically. To select other water level, first push the "START/PAUSE" button, then push the "WATER LEVEL" button to set the water level.

### 5 Push the "FUNCTION" button to select suitable function

- Push the "function" button to the selected function digitron lighting. Refer to "function" button in page 11 for selection.
- As the "no detergent" digitron is off, the using powder program can be selected.

### 6 Push the "RESERVE" button to select suitable reserve wash program

After switching on the power, the reserve program is set to off mode automatically. If you need to set the washing procedure to be finished at reserved time, please push the "RESERVE" button to set the reserve wash program. Refer to reserve button in Page 11 for selection.

- Confirm the operation of reserve program



- When the "RESERVE" function is activated, the indicator light of the program you have set will be off. The "reserve (hour)" and "time remain" indicator lights will be on. During reserve procedure, push the "RESERVE" button to display the reserve mode.
- To change the running program or cancel the reserve setting, you need to switch off the power and make new selection.

### 7 Push the "START/PAUSE" button

### 6 Finish washing

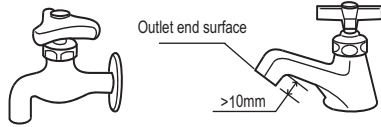
After finishing wash, it'll alarm and switch off power automatically



# Install the water inlet hose

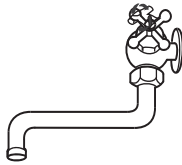
## Confirm the water faucet

Water faucet, suitable



It is required that the front end shall be longer than 10mm.  
The exit end face of the faucet shall be flat and smooth. If not please file it to avoid leakage.

Water faucet, not suitable



## Connection between the water inlet hose jointer and the water faucet

1. Press the lower end of the lock lever and push down the slider. Take off the water inlet hose jointer from the water inlet hose component. See to Figure 1.
2. Loosen the screw till the water faucet can be accessed. Put the jointer of the water inlet hose on the faucet. See to Figure 2. (If the faucet is too large and the jointer can not be set on the water faucet, please loosen the four screws and take out the bushing in the jointer. The front end of the faucet must be smooth, otherwise it may leak water. See to Figure 3.)

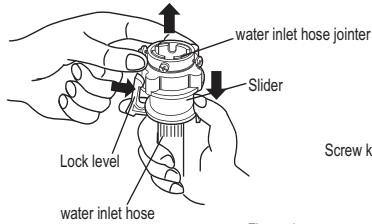


Figure 1

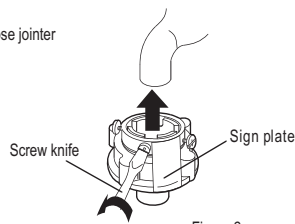


Figure 2

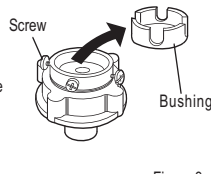


Figure 3

3. Fasten the four screws evenly. See to Figure 4.

4. Take off the nameplate. Twist the fastening nut as per the indication of the figure to seal up the exit end face of the faucet. See to Figure 5.

remark: Before installation, the threading is 4mm above the upper surface of the nut.  
After installation, the threading is 2mm above the upper surface of the nut. See to figure 6.

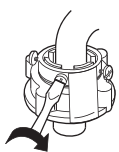


Figure 4

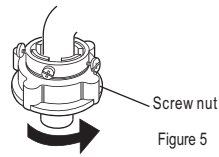


Figure 5

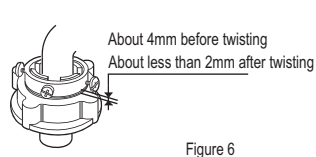


Figure 6

## Reserve, remain time digitron

- It displays "-" during detecting.
- It displays remained reserve time (hour).
- It displays total remained time (min). If the total time exceeds 99 minutes, it uses "A" on tens digit to represent 100 minutes, and uses "b" to represent 110 minutes. E.g. "A3" represents 103 minutes.
- It displays abnormal symbol in abnormal situation. (See to Page 15)

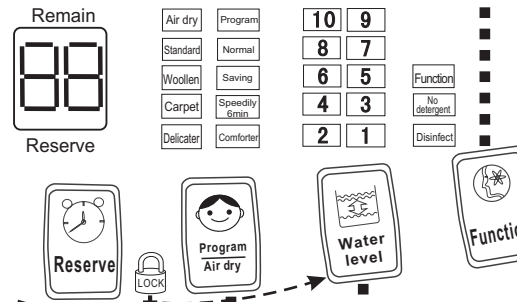


## "FUNCTION" button

- During the normal, saving, speedily and comforter program, press the "function" button to select washing function procedure.
- Selecting the "no detergent" function the no detergent digitron is on, the largest washing rated is 4.0kg, the highest washing water level is "8".
- Selecting the "disinfect" function, the "disinfect" digitron is on.
- Not select the "no detergent" function the no detergent digitron is off, you can use the powder program.
- As you select the "woollen", "carpet" program, pressing the "function" button, the washing machine has no reaction. Please use the detergent destined for the washing laundries.
- As you select the "standard" program, pressing the "function" button, the washing machine has no reaction. Please select the "normal" program.
- As you select the "delicate" program, pressing the "function" button, the washing machine has no reaction. Please select the "saving" program or the "speedily" program.

## "POWER" button

- Push the "POWER" button to switch on the power.
- Under power-on mode, push it to switch off the power.
- Push the "POWER" button to switch on the power. If the "START/PAUSE" button is not pushed, the machine will switch off the power automatically after 5 minutes.



## "RESERVE" button

- The digitron displays the time remained (in minute) before the washing is finished.
- Push down the reserve button. The reserve indicator light is on the digitron displays the reserve time of finishing washing (in hour). The time remain indicator light is on, indicating that the reserve function is running.
- Push the reserve button can display the reserve state.

## "PROGRAM/AIR DRY" button

● Following full-auto program is available

Program	Application
Normal	Washing for normal laundries
Saving	Quick washing for normal laundries
Speedily	Washing for light-soil - a few laundries
Comforter	Washing for big and thick laundries
Standard	Standard saving washing for normal laundries
Woollen	Washing for the woollen laundries, under 2.5kg
Carpet	Washing for carpet and wearing bigger Laundries, under 3.0kg
Delicate	Saving washing for light-soil laundries

Push down the program button continuously for more 2 seconds. After a beep sound, the program is changed into the Air dry program. then push the program button to select the different air dry time (0.5, 1, 2, 3 hours).

## "WATER LEVEL" button



- The washing machine can detect the laundries automatically. After detection, it will set the water level to suitable value among 4, 6, 8, and 10 automatically.
- You can also set water level by yourself. After the machine is started, it will not set water level automatically. You shall push the start/pause button to make new setting.
- If there's water inside the tub, the machine cannot detect the laundries and will display water level 6. If wet laundries are put in, it may display water level 10. You must set suitable water level by yourself.
- If Speedily program is selected, it will display water level 3. When water level 2 is reached in water filling, it will perform washing while filling water. When water level 3 is reached, it will change to normal washing.
- During operation of wash and rinse program, you can push down the water level button to add water. When you release the button, or it reaches the overflow water level, the machine will stop adding water.
- The water level decided may be different from actual value because of the different moisture level of the laundries.
- All the program that When water level 1 is reached, it will perform washing while filling water. When water level set is reached, it will change to normal washing.
- You can set speedily, woollen, carpet, delicate program by yourself, never changed. It is to set water level 8 highest during the standard program.



# 5 Use the operation button

## a Description of operation button

### Indicator mode and meaning

-  Flashing, indicating the running program
-  On, indicating the program about to run or the selection mode

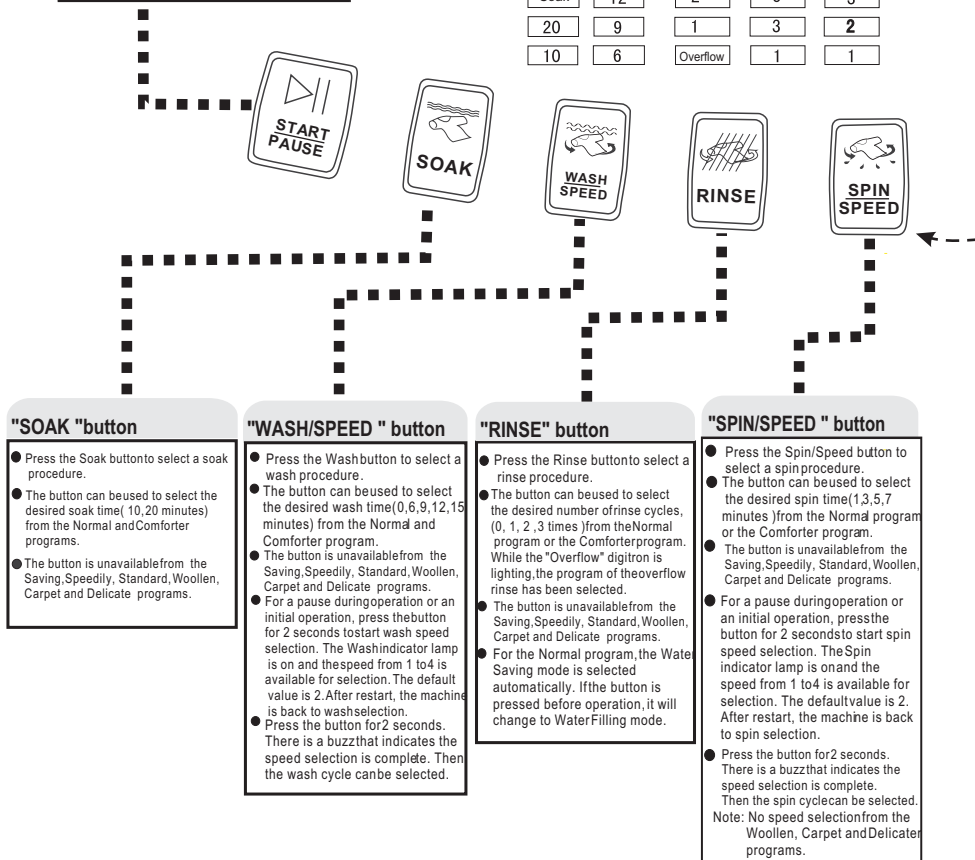
### "START/PAUSE" button

- After the power is switched on, press it to start the machine
- During working, push it to pause.
  - During pause, push this button to restart and go on working

### Child lock function

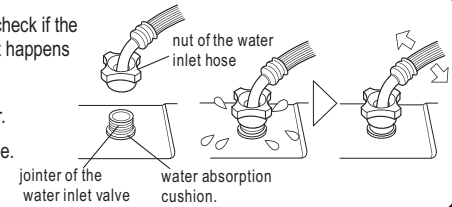
- The function is intended for children safety and preventing the washing program from accidental changes by children.
- Push and hold the waterlevel button and spin button, then push down the power on/off button. The digitron displays C.L. You can continue setting desired washing procedures. After setting, push down the start/pause button. The child lock function is activated. All of the buttons are locked and cannot make selection.
- Release the child lock function: push down waterlevel button and spin button at the same time for more 2 seconds. After a beep sound, the child lock function is released.

	Wash	Rinse	Spin	Wash/spin speed
	15	3	7	4
Soak	12	2	5	3
	20	9	1	3
	10	6	Overflow	1



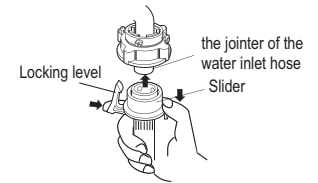
## Connection between the water inlet hose and the washer

1. Do not take off the water absorption cushion. Please check if the cushion is dropped or damaged before each usage. If it happens please contact our after-sale department immediately.
2. Put the nut of the water inlet hose on the valve jointer.
3. Fasten the nut. Swing it gently to confirm if it's suitable.



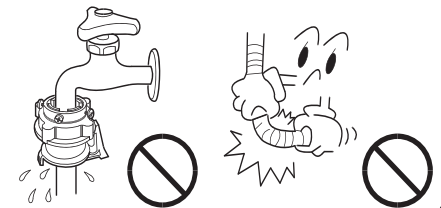
## Connection between the jointer of the water inlet hose and the water inlet hose

1. Push down the slider. Insert the water inlet hose into the jointer.
2. Hang the lock lever to the jointer. Release the slider till a click sound is heard.



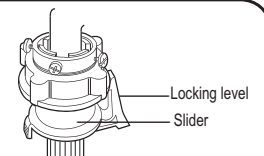
## Check the connection between the jointer of the water inlet hose and the water faucet

1. Swing the hose gently to confirm if it is fastened stable.
2. After installation, open the faucet to check if it leaks.
3. Do not bend the hose with overstrain.
4. Before each usage please check if the connection between the jointer of the water inlet hose and the water faucet, and the installation of the water inlet hose are firm, so as to prevent dropping from improper installation position.



## Dismantle the water inlet hose

1. Close the water faucet.
  2. Press the locking lever. Push down the slider. Then pull of the water inlet hose.
- If the machine is used frequently, the jointer of the water inlet hose can be kept on the faucet to prevent damaging the fixing screw.

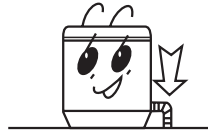


# 1 Preparation before washing







## Preparation before washing

1. Connect the water inlet hose.
2. Confirm that the washing machine is earthed reliably. Then insert the power plug into the receptacle. Do not connect the earth terminal to the gas pipe and tap water pipe.
3. Put down the drain hose.



4. Slanting or uneven ground may result in unstable working or abnormal noise. Please make the machine stand horizontally.

## Pay attention to followings before washing the laundries

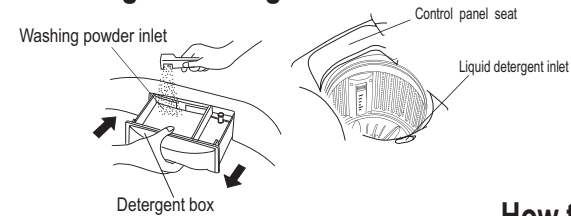
<p>Confirm if there's special requirement for the laundries.</p>	<p>Clear the pocket. Take out the coins, sand, hairpins etc.</p> 	<p>Fasten the buttons and zippers.</p> 	<p>The quantity of the laundries shall not exceed the rated value. The big laundries like the jeans shall be put in loosely.</p> 	<p>When the pulsator is running, the buttons of the laundries may cause noise. For the sake of discretion, please put the laundries with buttons into other laundries.</p> 
<ol style="list-style-type: none"> <li>a. Check if the laundries are applicable for washing with machine.</li> <li>b. Divide the laundries with unfast color from other laundries.</li> <li>c. Put those laundries difficult to absorb water into water with hand.</li> <li>d. For those laundries with heavy soil, please first remove the dirt like mud or dust. For the parts with heavy soil, please apply detergent in advance, which can make it easier to remove the soil.</li> <li>e. For those laundries that may get lint ball and those with long fur, turn it over before putting in.</li> <li>f. Do not put those laundries polluted by chemicals directly into the washing machine.</li> <li>g. For those small laundries and those may get twisting or worn, and woollen/fur laundries, please put them into mesh bag for washing.</li> </ol>				

# 2 Put in the laundries



- The capacity of washing of the machine refer to the largest weight of the standard laundries under dry condition that can be washed in one time. Laundries quantity in one washing cycle shall be lower than the standard capacity.
- The thickness, size, type of the cloth will influence the actual washing capacity. It is suitable to put in reasonable amount of laundries and the laundries can be turned round in washing for one time washing.
- Do not select "4" water level for laundries less than 1.0kg, so as to avoid splashing of water.

# 3 Usage of detergent



- When "FUNCTION" button not selected, for using washing powder program, please determine the consumption of washing powder as per the operating instruction of washing powder, clothes load and dirtiness. When selecting "No washing powder" function, if add a small quantity of detergent, the clothes will be washed cleaner.

## How to use washing powder

- It is suggested to add washing powder into the box directly under fuzzy program and reserve program.
- Dissolve directly inside the washing machine: (not applicable for fuzzy and reserve program)
  1. Add some water (select "1" water level).
  2. Add washing powder. Run for about 30s to fully dissolve the Powder. Then push the "START/PAUSE" button.
  3. Put in laundries. Select suitable water level. Push the "START/PAUSE" button again.
- Quick dissolving of washing powder:
  1. Prepare warm water of 30°C and container.
  2. Add washing powder while stirring to dissolve it completely.
- Please add suitable washing powder as per the laundries quantity, the set water level and water quantity.
- If you select "Speedily" program, it is suggested to use liquid detergent instead of washing powder to guarantee the washing effect.
- It is not recommended to use rich-foam washing powder.
- Washing powder with poor quality or long-time storage may get caked. Please clean the detergent box duly in usage.

## How to use whitener

- When choosing the "No detergent" program, the usage of softener or whitener is same as using detergent.
- Add water to stipulated level. Dilute the whitener with container, and then pour it into the liquid whitener inlet slowly.
- Laundries with color or pattern is not colorfast, thus not applicable.
- The whitener shall not touch laundries directly.
- See to the manual of whitener for the usage and dosage.
- For whitener in powder, dissolve it before use.

# 4 Close the top lid

As the top lid opened, the washer will automatically given alarm and stop running, exclusively during draining.